

In the matter of the comment filed by United Power Line Council (UPLC) dated July 7, 2003 - I find a gross misstatement or even an untruthful statement, to wit:

...there was "no reported interference"...

The ARRL conducted field tests at 4 different locations using standard mobil radio equipment (such as any licenced user would have) and operated it within the 1.8 to 30 mHz bands of spectrum. These tests were documented by realtime video recordings made within the moving station (mobil). These simple tests showed extreme levels of RFI being present that prevented normal use of said spectrum by a licenced user. This RFI was only present at these levels when within the test site geographic areas. Hence, this BPL technology does cause RFI and it does interfere with primary users of the assigned spectrum. I see no way such proposed use could not cause harm to existing users. Part 15 rules place the denial of this application solely within your jurisdiction. Please perform you duty and deny this application.

Thank you,
Mel Frost